Footnotes and Insertions

Footnote

Footnote with specified marker

Insert at top of page

Insert in middle of page

Caption at top of insert

Caption at bottom of insert

Leaves vertical space in an insert

Hyphenation

Show allowable hyphens

Discriminatory hyphen

Add words to hyphenation list

Fractions and Such

Fraction

Display size fraction

Text size fraction

Fraction with paren., delimiters, binomial coefficient

Display size binomial coefficient

Text size binomial coefficient

Typeset #1 under #2

Typeset #1 over #2

Overbrace with label above

Underbrace with label below

Superscripts on sides of operator

Continued fraction

Continued fraction flush left

Continued fraction flush right

Arrows & Commutative Diagrams

Right arrow with labels

Left arrow with labels

Commutative diagram (don't use &'s)

Down arrow with labels

Up arrow with labels

Long horizontal = sign

Long vertical equal sign

Leave an arrow out

Make arrows longer

Accents

Type

Example

In Math

In Text

Hat

Expanding hat

abc

\hat abc

None

Check

\check

Tilde

Expanding tilde

abc

\tilde abc

None

Accent

Acute

\acute

Breve

\breve

Bar

\bar

Vec

\vec

Cedilla

\breve

\textcircled{c}

\textcircled{c}

Dimensions

Dimensions are specified as (number)(unit of measure).

Point

Pica

Pc

Inch

Centimeter

M Width

Em

Height

Ex

Math Unit

Mu

Millimeter

1 Pc = 12 Pt

1 in = 72.72 Pt

2.54 cm = 1 in

18 Mu = 1 Em

Spacing and Dots

Linebreak

Newline

Mathbreak

Allowmathbreak

\-

\%

\%

\%

 Phantom

Bottomphantom

Topmath

Bottommath

Mathtext

Smallmathpagebreak

Medmathpagebreak

Bigmathpagebreak

Pagebreak

No pagebreak

Newpage

Hdots

Vdots

Ddots

Dots

Ldots

Cdots

Miscellaneous Operations

\bmod

\pmod

\mod

\pod

\sqrt

\root

\uproot

\leftroot

\iiint

\iiint

\iiint

\idotsint

\idotsint